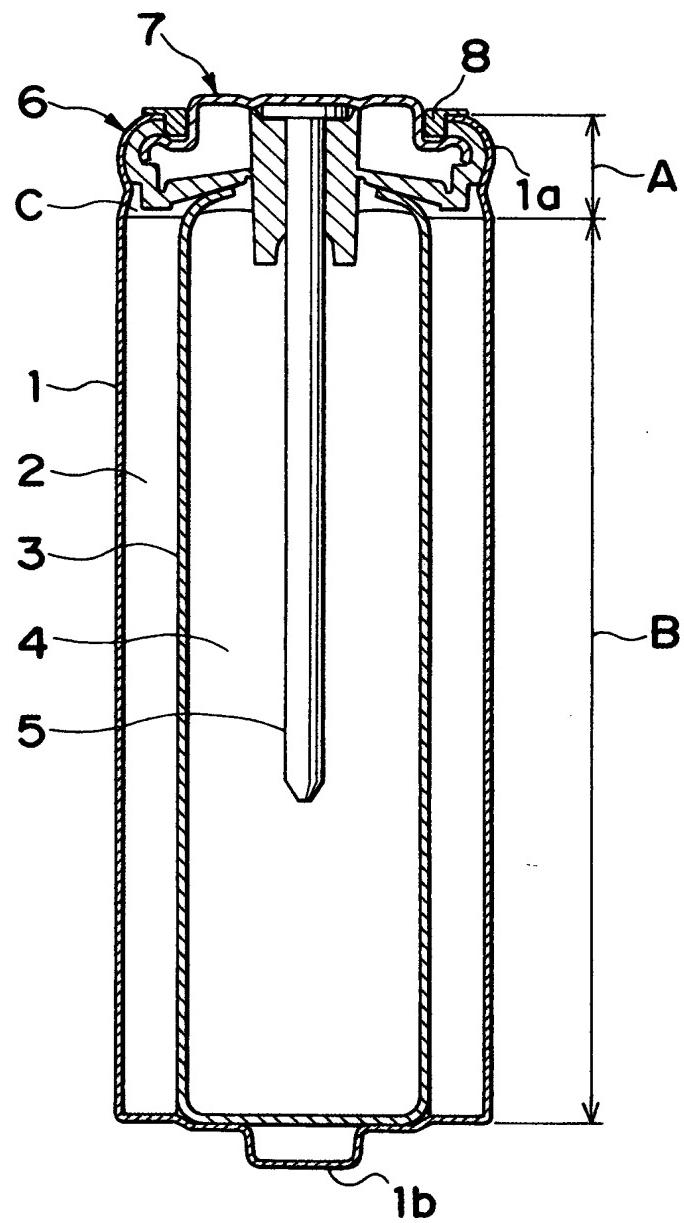
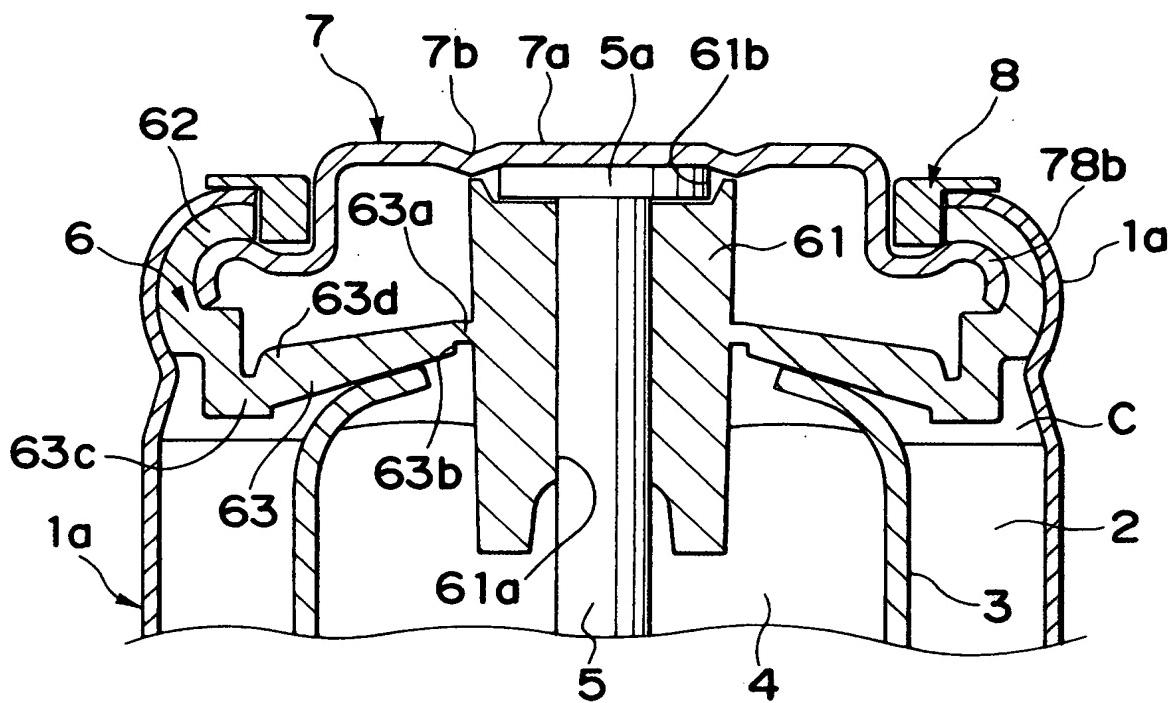


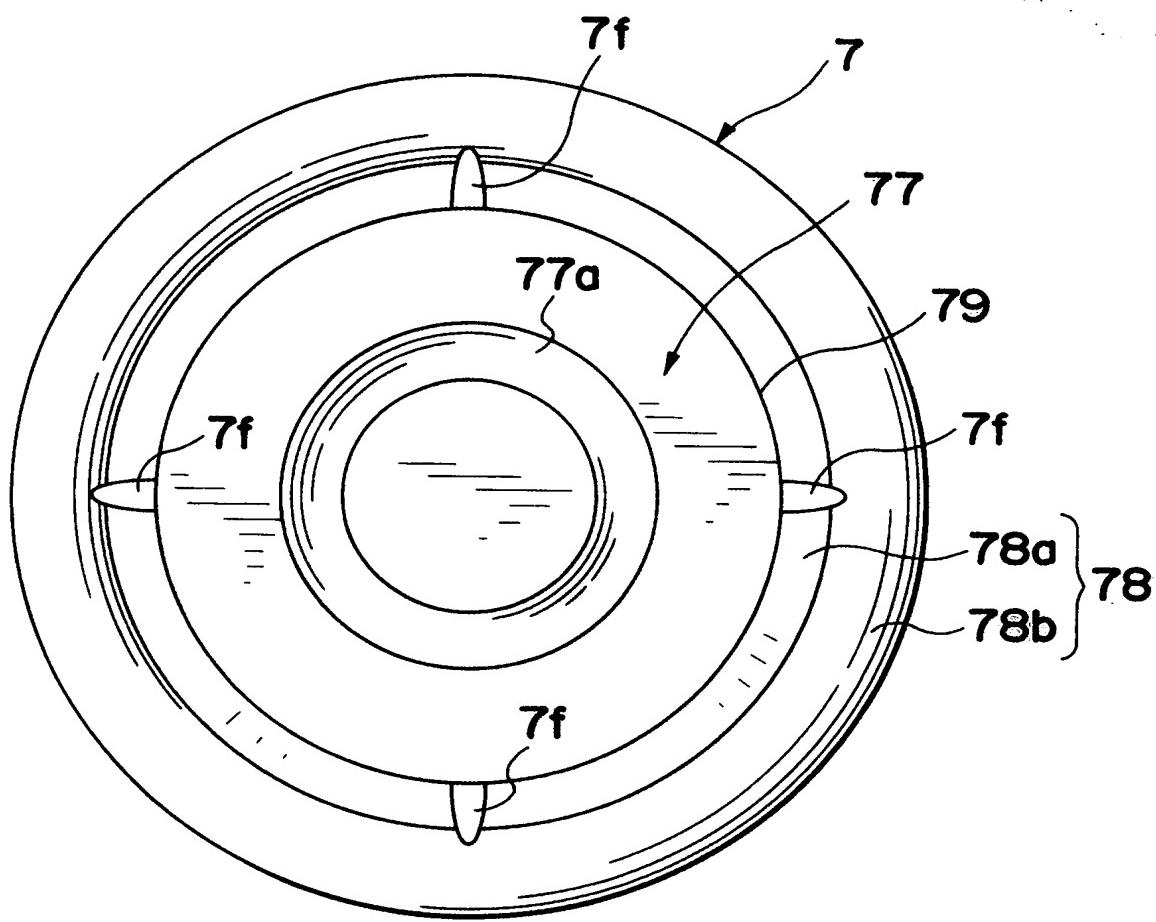
*Fig. 1*



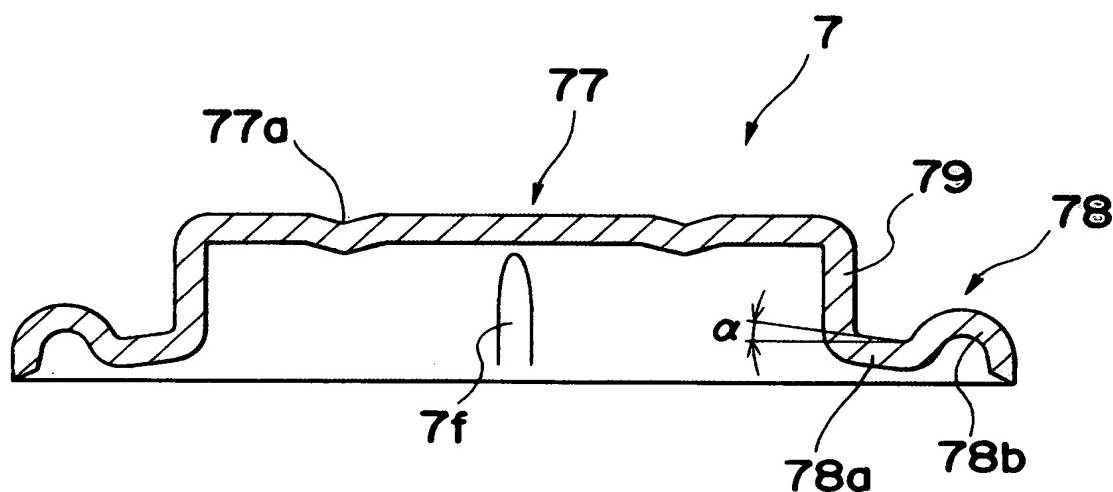
*Fig.2*



*Fig.3*

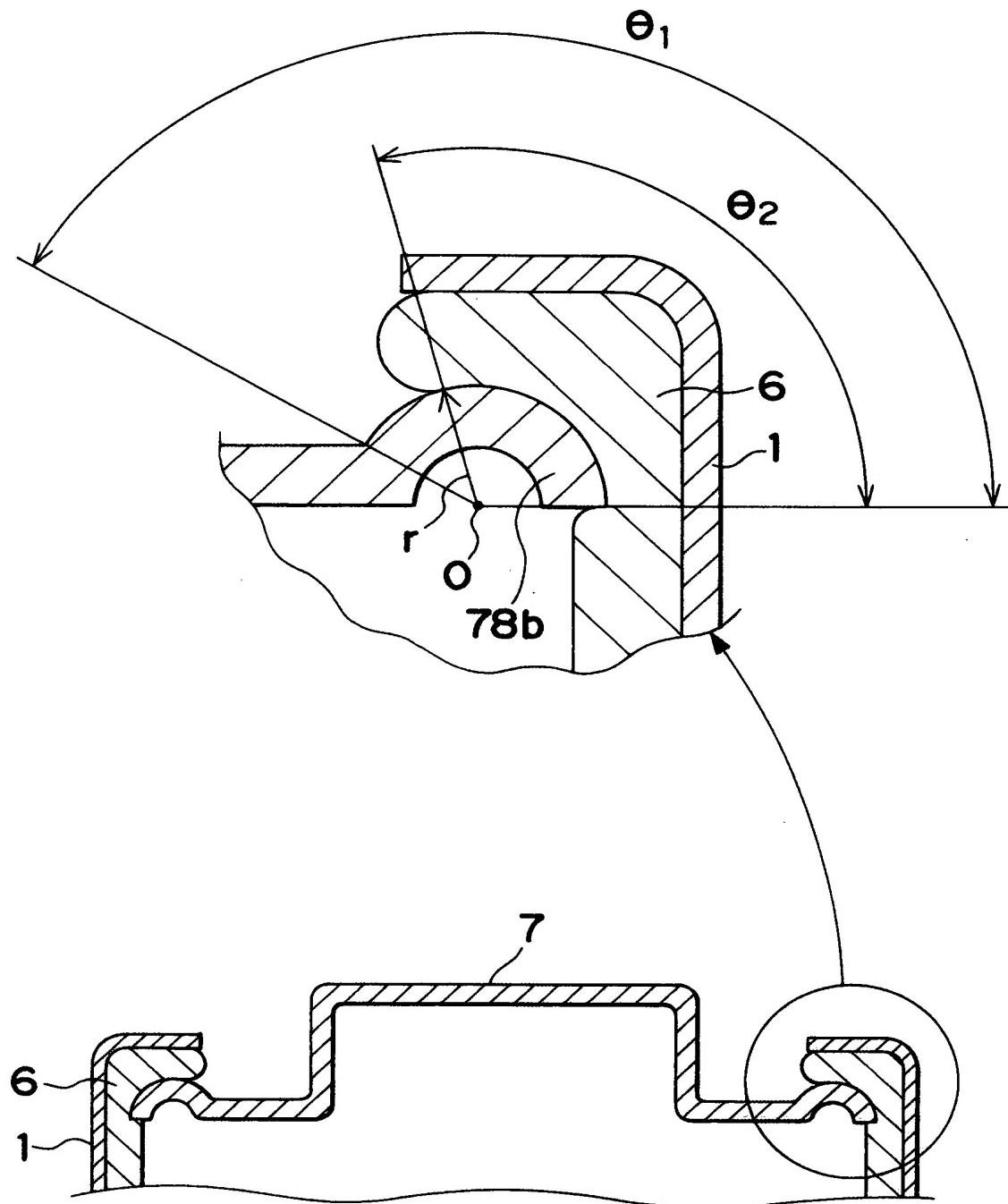


*Fig.4*



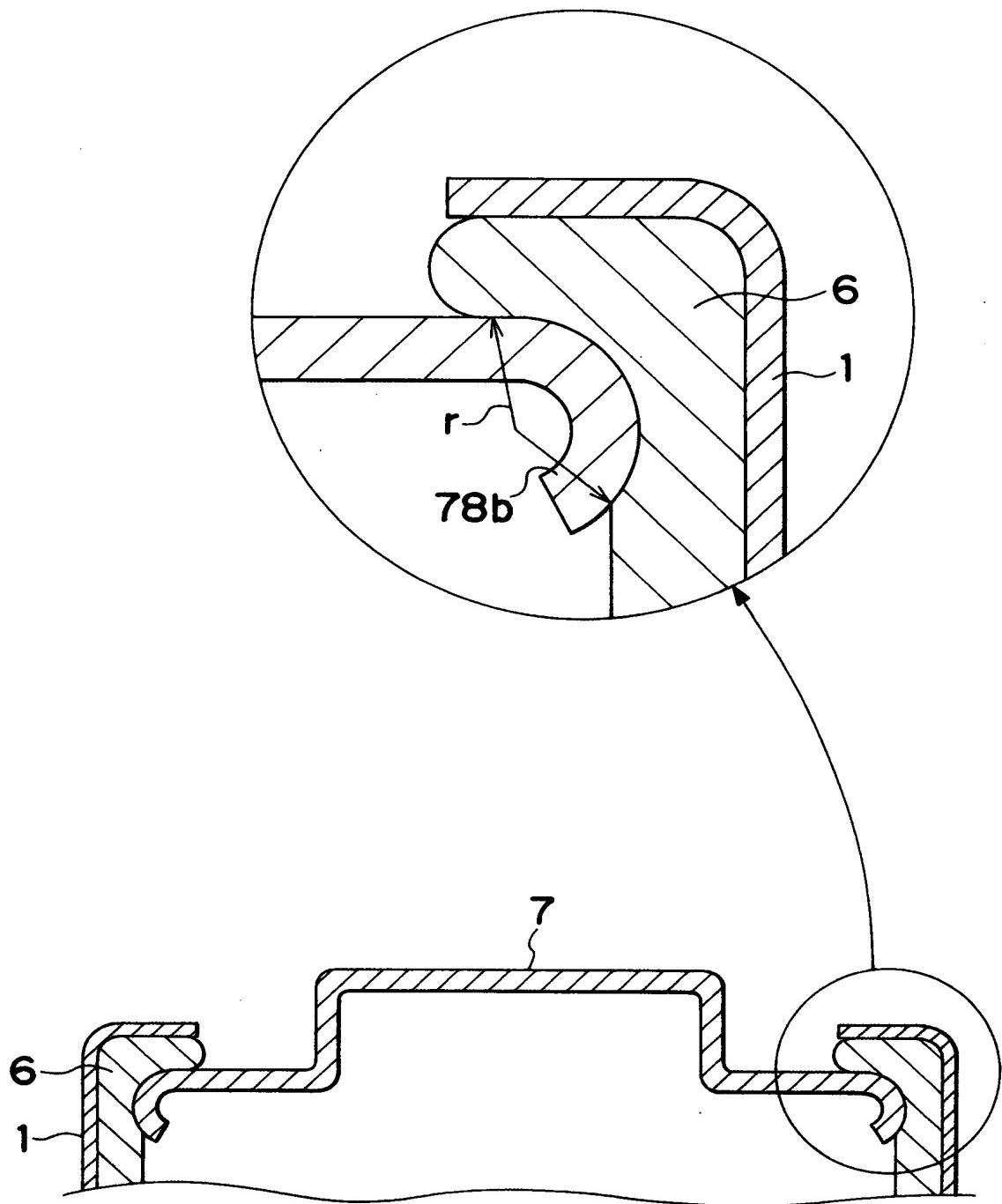
09941655101

*Fig.5*

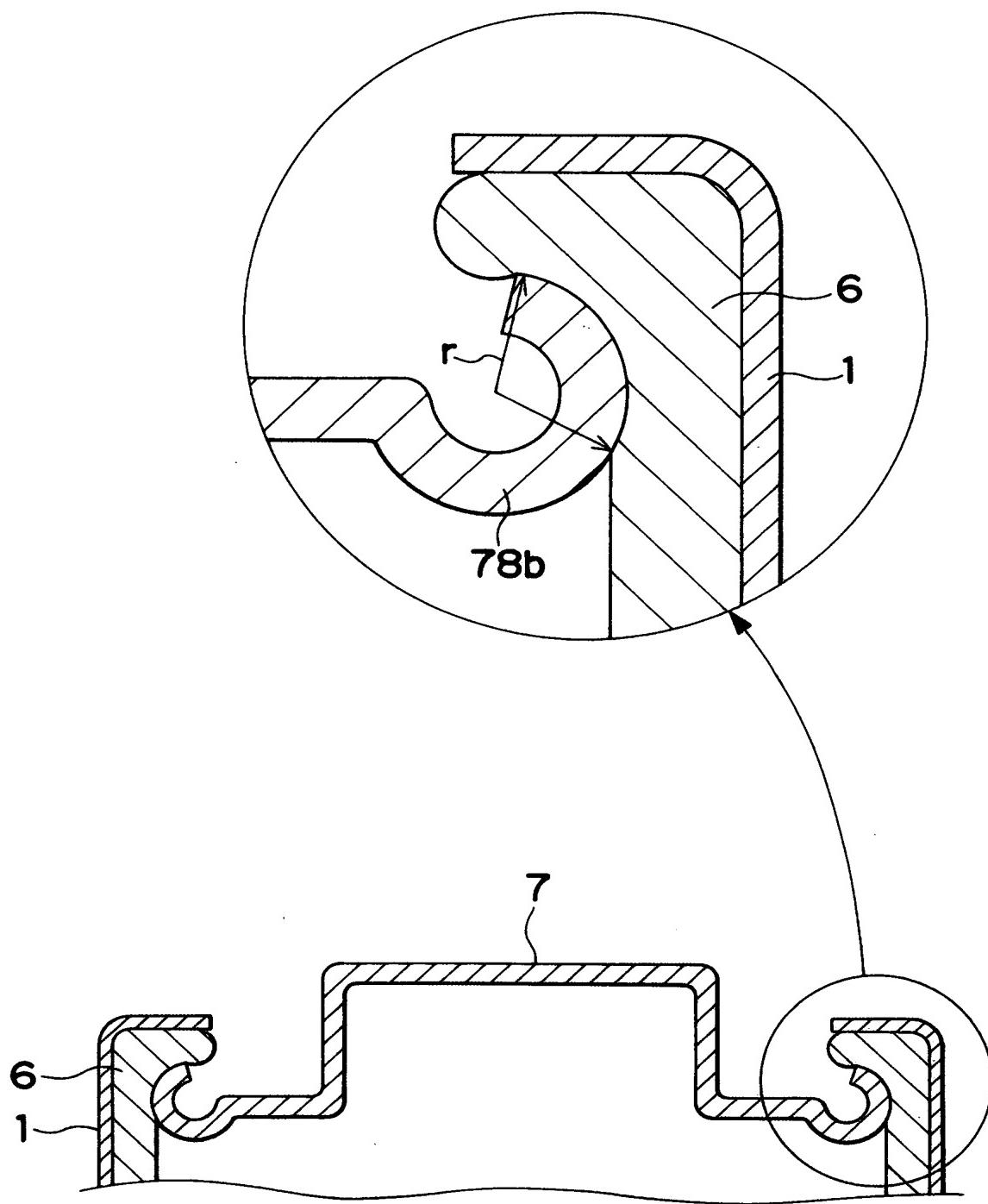


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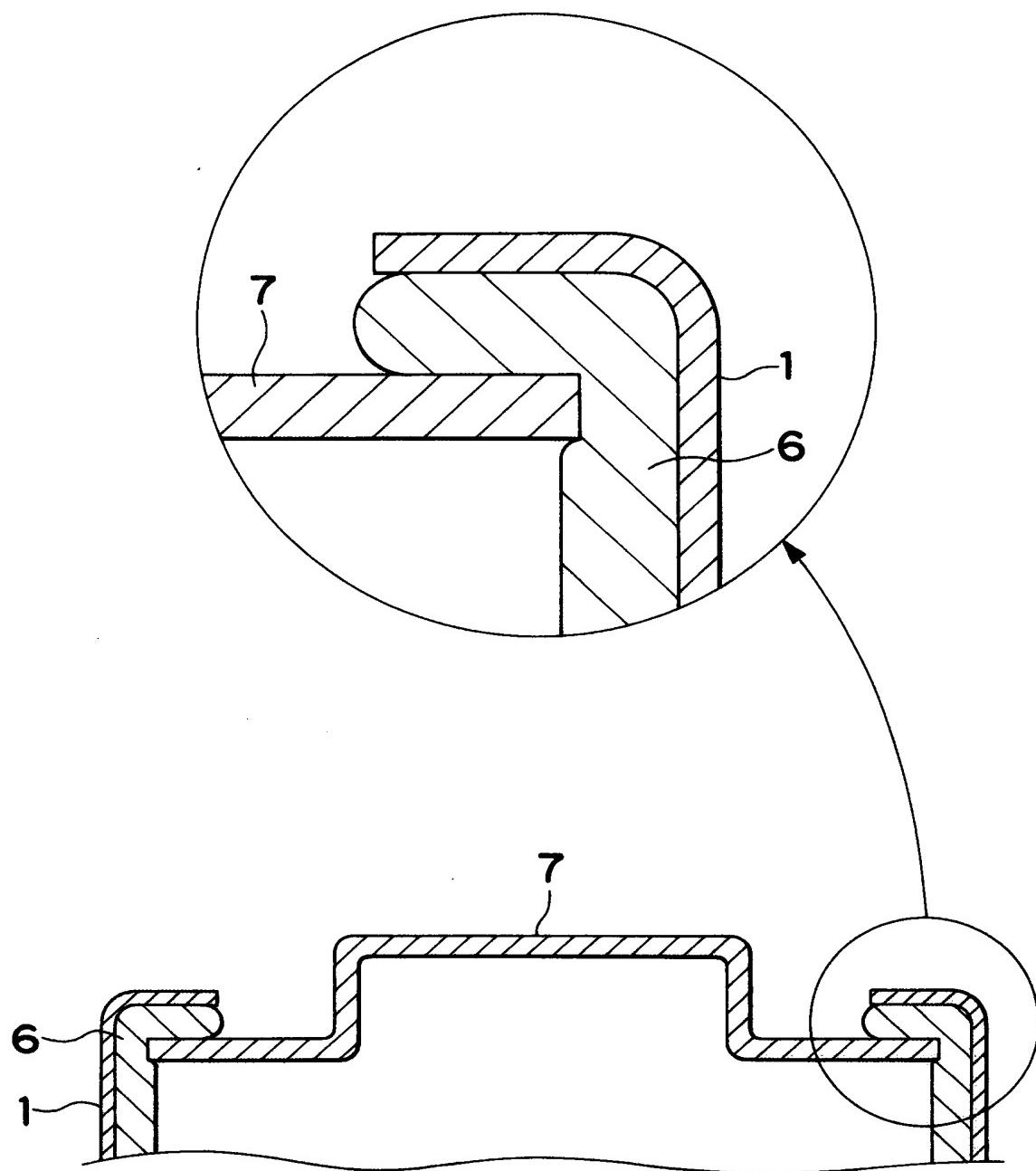
*Fig.6*



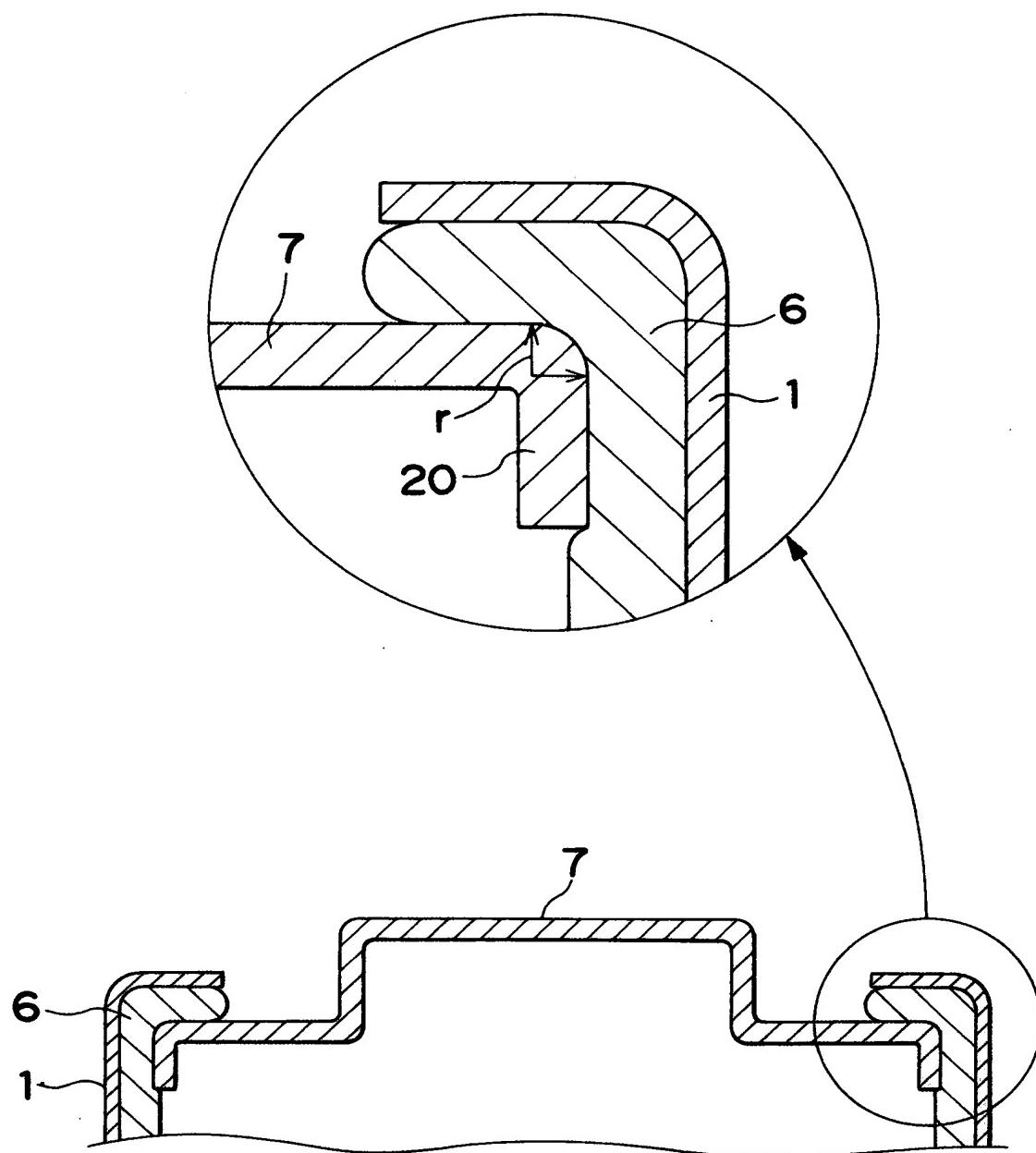
*Fig.7*



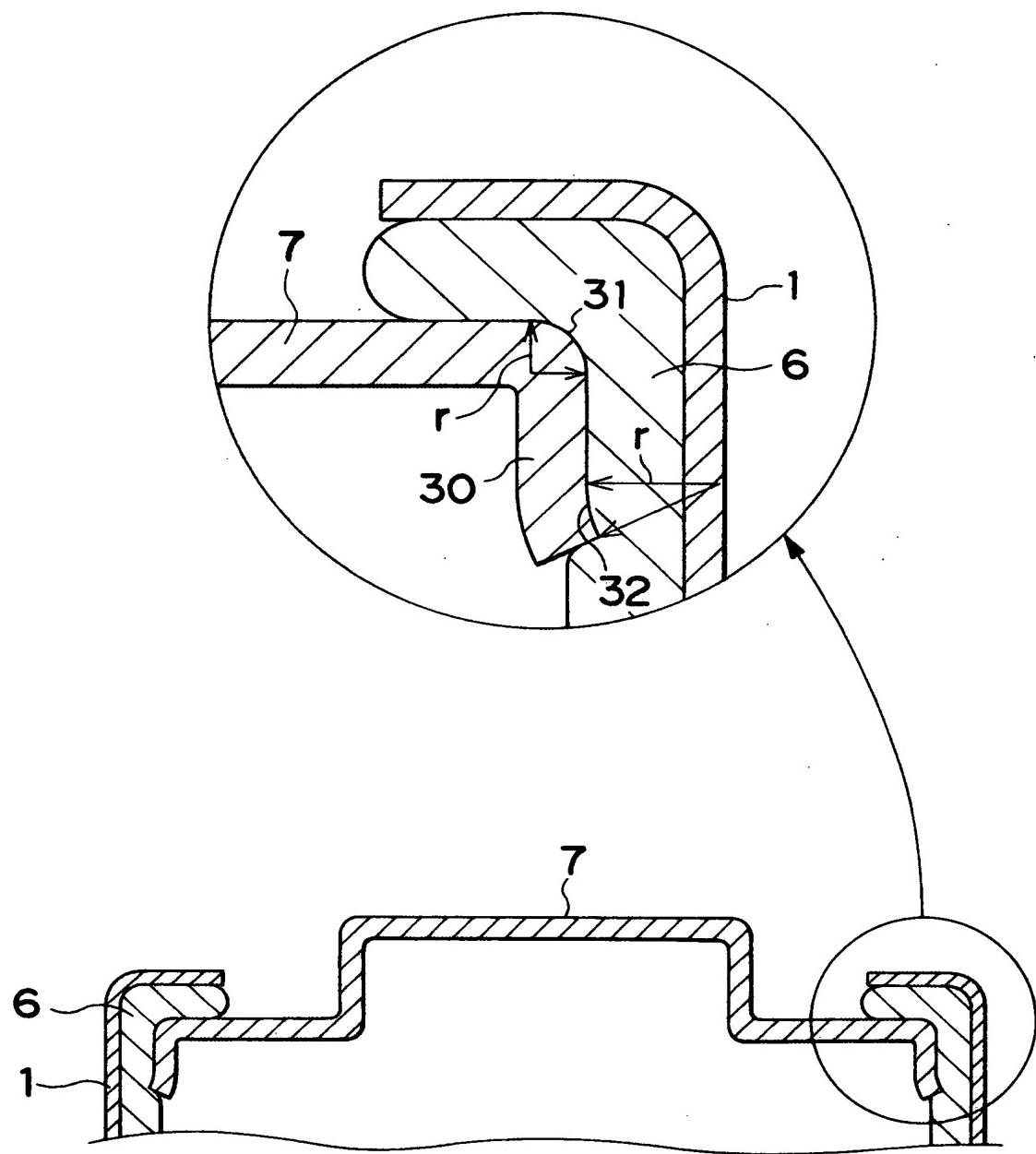
*Fig.8*



*Fig.9*

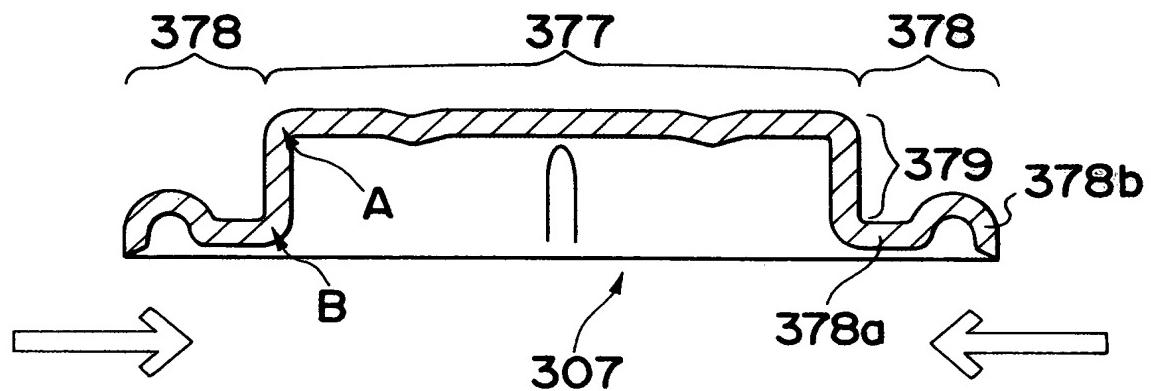


*Fig.10*



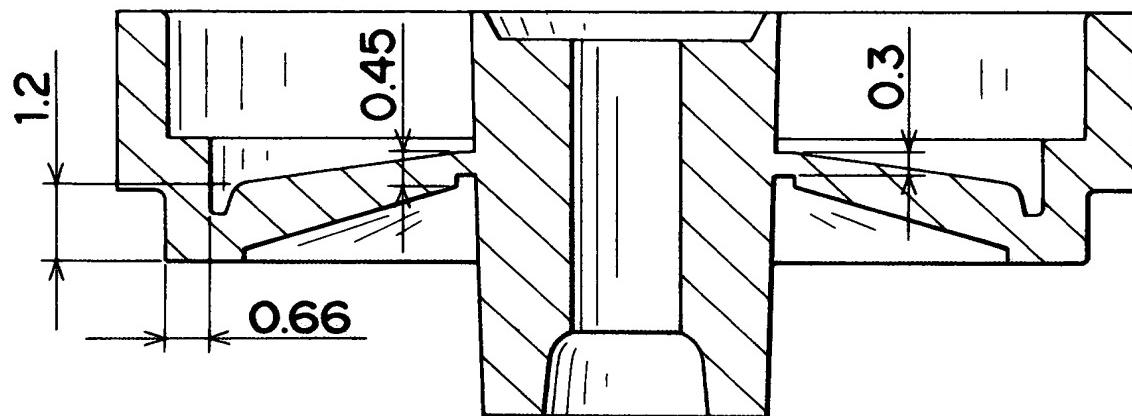
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*Fig.11*



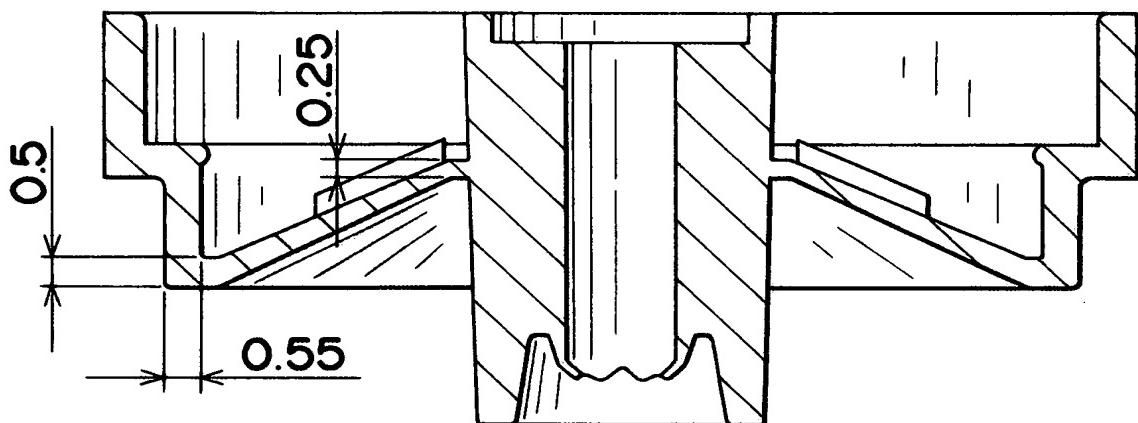
A STRESS DIRECTION BY A CAULKING PROCESS

*Fig.12*

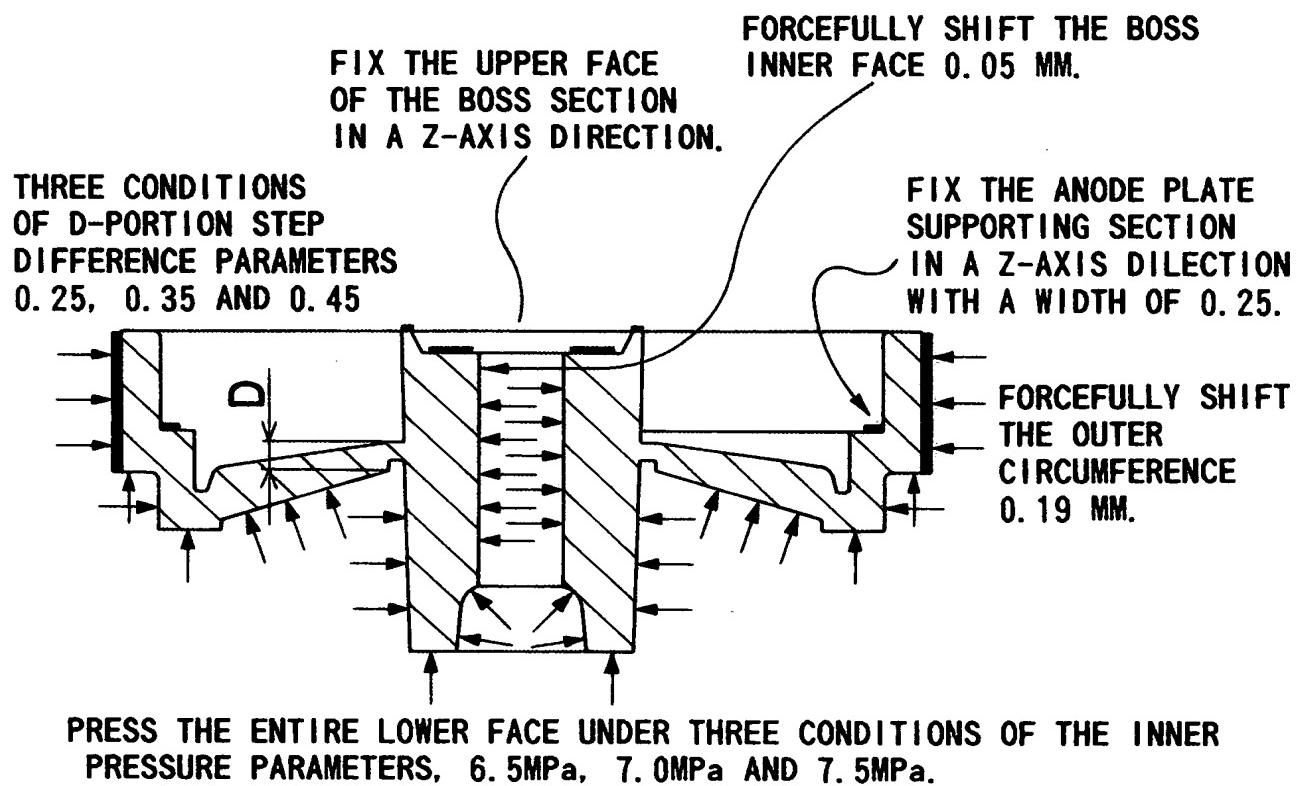


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*Fig. 13*

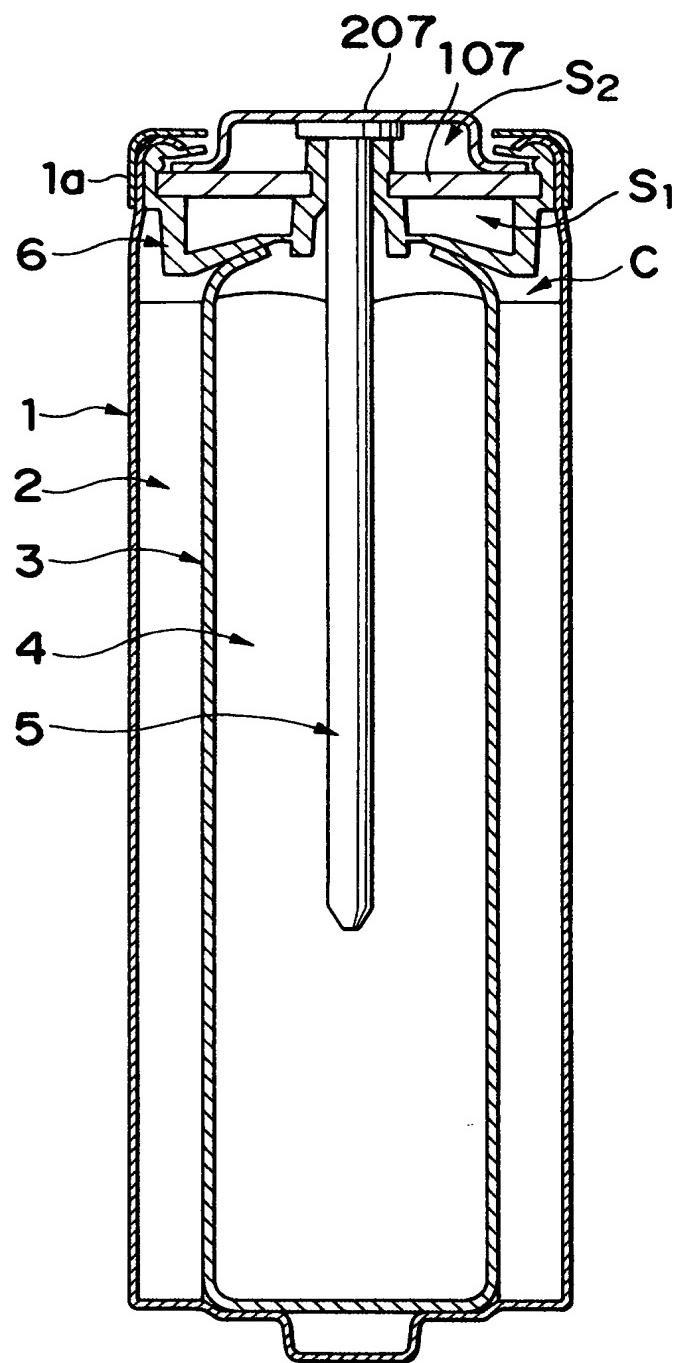


*Fig. 14*



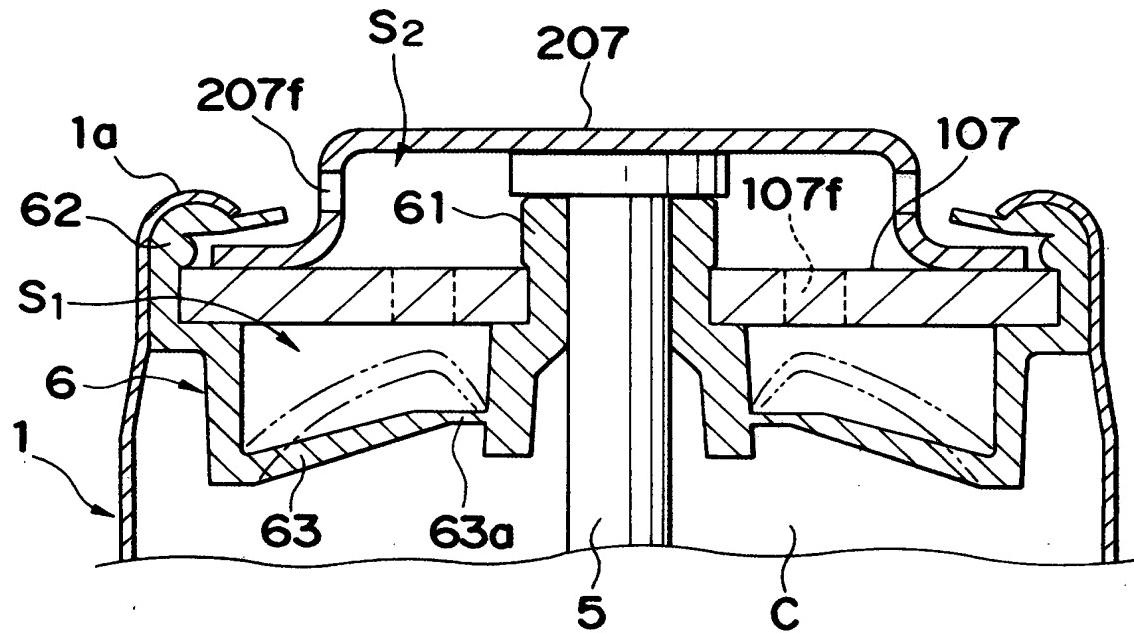
00000000000000000000000000000000

*Fig.15*



0 9 9 4 1 5 6 4 . 1 2 1 . 1 0 1

*Fig.16*



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*Fig.17*

